


FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 510.1095		SERIAL NO.: <del>To Be Assigned</del> <b>10/777,428</b>								
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)				APPLICANT(S): BEISSWENGER et al.										
				FILING DATE: <del>Herewith</del> <b>2/12/2004</b>		GROUP: <del>To Be Assigned</del> <b>1725</b>								
<b>U.S. PATENT DOCUMENTS</b>														
*EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
	AA													
	AB													
	AC													
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
<b>FOREIGN PATENT DOCUMENTS</b>														
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
												YES	NO	
<b>KPK</b>	AJ	1	0	0	4	4	4	06	Jul. 5, 01	DE - Germany	B01D	53/22	see GB '418	
<b>KPK</b>	AK	08	2	1	5	5	5	1	Aug. 27, 96	JP - Japan	B01D	71/02	✓	
<b>KPK</b>	AJ	2	3	5	5	4	1	8	Apr. 25, 01	GB - Great Britain	B01D	53/22	✓	
	AK													
	AL													
	AM													
	AN													
	AO													
	AP													
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>														
	AR													
	AS													
	AT													
EXAMINER <b>Kevin Kerns</b>									DATE CONSIDERED <b>11/30/05</b>					
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 510.1095	APPLICATION NO 10/777,428
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)			APPLICANT Thomas BEISSWENGER, et al.	
			FILING DATE 02/12/2004	GROUP 1725

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
KPK	A01	US 2,404,632	Jul. 23, 1946	Hansen	219	82	
KPK	A02	US 3,823,299	Jul. 9, 1974	Metcalf et al.	219	83	
KPK	A03	US 5,147,086	Sep. 15, 1992	Fujikawa et al.	228	243	
	A04						
	A05						
	A06						
	A07						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	A08							
	A09							
	A10							
	A11							
	A12							
	A13							
	A14							
	A15							
	A16							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	A17	
	A18	
	A19	
	A20	

EXAMINER

Kevin Kerns

DATE CONSIDERED

11/30/05

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